

UTILITY PATENT APPLICATION TRANSMITTAL  
(only for continuation and divisional  
applications under 37 CFR 1.53(b))

Client-Matter No.:  
P-RT 3600A  
Prior Application Info:  
Examiner: L. Clow  
Group/Art Unit: 1631  
Confirmation No.: 5325

17271 U.S. PTO

10/611658



06/30/03

Address to:  
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Paul Choi

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This is a request for filing a  
  X   continuation        divisional

application under 37 CFR 1.53(b), of pending prior application  
serial no. 09/481,210, filed January 11, 2000 (list only  
immediate prior application).

Title: NUCLEAR PACKING EFFICIENCY

Inventor(s) (full name of each inventor): Richard A. Thomas

No abandonment of, or termination of proceedings, has occurred in  
the above-identified prior application.

1.   X   An application based on the prior application as filed  
and containing no new matter is enclosed, consisting  
of:  
  1   page application cover sheet  
 45  pages of specification (includes claims and  
abstract)  
 24  sheets of drawing(s).
2.   X     2   pages of a copy of the oath or declaration as  
originally filed on April 17, 2000, in prior  
application (37 CFR 1.63(d)), U.S. serial no.  
09/481,210, filed January 11, 2000, is enclosed.
3.        A signed statement DELETING inventor(s) named in the  
prior application (37 CFR 1.63(d)(2) and 1.33(b)) is  
attached.
4.        Nucleotide and/or Amino Acid Sequence Submission is  
enclosed:  
       computer readable copy of sequence listing  
       paper copy of sequence listing, pages        through  
       Statement Under                       
       Request to Use Computer Readable Form of Sequence  
Listing From Another Application  
       Other:

5. ☒ Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under item no. 2 of this form, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference herein.
6. ☐ Enter the unentered amendment previously filed on \_\_\_\_\_ under 37 CFR 1.116 in the prior application.
7. ☐ A preliminary amendment is enclosed.
8. Small entity status:  
a. ☐ A small entity statement is enclosed.  
b. ☒ A small entity statement was filed in prior application serial no. 09/481,210, and such status is still proper and desired.  
c. ☐ is no longer claimed.
9. ☒ Amend the specification by:  
☒ inserting before the first paragraph on page 1: or  
☐ deleting the paragraph on page 1 regarding related applications and inserting therefor:  
  
This application is a continuation of application serial no. 09/481,210, filed January 11, 2000.
10. ☐ Cancel in this application original claims \_\_\_\_\_ of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
11. The prior application is assigned of record to \_\_\_\_\_
12. The power of attorney in the prior application is to Cathryn Campbell, Registration No. 31,815.
13. ☐ A copy of a change in power of attorney or authorization of agent as filed in the prior application (37 CFR 1.63(d)(4)) is enclosed.
14. ☒ A return receipt postcard is enclosed.
15. ☐ A Patent Application Bibliographic Data Sheet is enclosed.
16. ☐ Request for Nonpublication and Certification is enclosed.
17. ☐ A copy of the Petition for Extension of Time filed on \_\_\_\_\_ (date) \_\_\_\_\_ in prior application serial number \_\_\_\_\_ is enclosed.
18. ☐ Also enclosed:

Inventor: Richard A. Thomas  
Docket No.: P-RT 3600  
Page 3

The filing fee is calculated below:

	NUMBER FILED		NUMBER EXTRA		RATE	FEE
TOTAL CLAIMS	66- 20	=	46	x	\$9 \$18	
INDEPENDENT CLAIMS	3- 3	=	0	x	\$42 \$84	
MULTIPLE DEPENDENT CLAIMS ____ YES _____ X _____ NO					\$140 \$280	
BASIC FEE					\$375 \$750	
TOTAL FEE						\$


19. \_\_\_\_ Please charge my Deposit Account No. \_\_\_\_ in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.
20. X The filing fee is not enclosed. Do not charge our deposit account.
21. \_\_\_\_ The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. \_\_\_\_\_. A duplicate copy of this sheet is enclosed.

Address all future communications to:

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telephone: (858) 535-9001  
facsimile: (858) 535-8949

Respectfully submitted,

Date: June 30, 2003

  
\_\_\_\_\_  
Cathryn Campbell  
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Attorney for Applicant  
4370 La Jolla Village Drive  
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San Diego, California 92122

\_\_\_\_ inventor(s)

X attorney of record

\_\_\_\_ assignee of complete  
interest

\_\_\_\_ filed under Sec. 1.34(a)

Document: A copy of the Declaration  
from parent application serial no.  
09/481,210  
Attorney Client-Matter No: P-RT 3600A

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Paul Choi

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